

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(spence and williamson and ortiz).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 21:30
L2	2	"6969349"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 21:34
L3	204	(origin adj medsystem).as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 21:35
L4	2191	spence.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 21:35
L5	16	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 21:44
L6	3	((("6346077") or ("5727569") or ("5927284"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 22:02
L7	4	((("6969349") or ("6726622") or ("6390976") or ("6361493"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 22:02
S1	280	(600/37).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 23:50
S2	162	heart and ((600/37).CCLS.)	US-PGPUB; USPAT	OR	ON	2003/05/15 13:03
S3	0	"6447443".URPN.	USPAT	OR	ON	2003/05/15 13:19
S4	22	("4832048"   "5254600"   "5387234"   "5423878"   "5451223"   "5553612"   "5571088"   "5575772"   "5651378"   "5803911"   "5836311"   "5891028"   "5904711"   "5913876"   "5927284"   "6004269"   "6006138"   "6015378"   "6063081"   "6064901"   "6238334"   "6254525"   "2002/0045795").PN.	USPAT	OR	ON	2003/05/15 13:19
S5	0	"6478728".URPN.	USPAT	OR	ON	2003/05/15 13:23
S6	9	("5727569"   "5782746"   "5885271"   "5891017"   "5906607"   "5927284"   "5947896"   "6015378"   "6036641").PN.	USPAT	OR	ON	2003/05/15 13:23
S7	2	((("5196003") or ("3720433"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/05/15 13:33

## EAST Search History

S8	273	(601/6,11,14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/05/15 13:44
S9	1	("7100253").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/30 23:51
S10	0	(foam or mesh) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/30 23:51
S11	1	("6676597").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 00:11
S12	1	(foam or mesh) and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/30 23:51
S13	1	flange and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 00:11

## EAST Search History

S14	146	("0452131"   "20010041827"   "20020099268"   "20020137989"   "20020165434"   "20030083554"   "20030088150"   "20030125604"   "2590527"   "3577982"   "3720433"   "3783873"   "3786815"   "3858926"   "3916909"   "3951138"   "3983863"   "3999795"   "4047532"   "4049000"   "4049002"   "4096864"   "4306561"   "4314568"   "4350160"   "4366819"   "4368736"   "4428368"   "4447227"   "4463980"   "4627421"   "4637377"   "4646747"   "4688570"   "4711247"   "4718418"   "4726356"   "4736749"   "4767142"   "4808163"   "4852552"   "4854318"   "4865019"   "4892343"   "4904012"   "4925443"   "4955896"   "4962758"   "4973300"   "4989587"   "4991578"   "5009660"   "5011469"   "5053041"   "5098369"   "5108412"   "5119804"   "5131905"   "5133737"   "5167223"   "5171254"   "5207467"   "5287861"   "5290082"   "5300087"   "5324087"   "5336252"   "5365921"   "5372124"   "5374277"   "5383840"   "5417709"   "5425705"   "5437651"   "5452733"   "5472438"   "5503617"   "5509890"   "5545123"   "5556147"   "5607421"   "5613937"   "5667624"   "5702420"   "5727569"   "5730757"   "5749892"   "5772583"   "5782746"   "5799661"   "5807243"   "5827216"   "5836311"   "5865730"   "5875782"   "5876332"   "5885271"   "5888247"   "5891017"   "5894843"   "5906607"   "5927284"   "5947896"   "5957835"   "5967972"   "5976080"   "5976171"   "5984864"   "6007486"   "6015378"   "6017304"   "6019722"   "6030340"   "6032672"   "6033362"   "6036641"   "6050266"   "6063021"   "6071235"   "6071295"   "6102854"   "6110187") PN. OR ("6113534"   "6139492"   "6152874"   "6210323"   "6213941"   "6238334"   "6251065"   "6258023"   "6371910"   "6394951"   "6478728"   "6488618"   "6503245"   "6506149"   "6511416"   "6551242"   "6558314"   "6585643"   "6589166"   "6602183"   "6602189"   "6607479").PN. OR ("6676597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 00:30
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## EAST Search History

S15	16	(US-20030009081-\$).did. or (US-6511416-\$ or US-6478728-\$ or US-6210323-\$ or US-6019722-\$ or US-5984864-\$ or US-5885271-\$ or US-6464629-\$ or US-6447443-\$ or US-6390976-\$ or US-6338710-\$ or US-5196003-\$ or US-5571074-\$ or US-3913569-\$).did. or (US-2189116-\$ or US-2031957-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 09:22
S16	1	("6676597").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 09:22
S17	17	S15 S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 09:22

# EAST Search History

S18	582	("0452131"   "0667447"   "0810675"   "1054488"   "1177388"   "1242806"   "1382783"   "1440401"   "1460697"   "1706500"   "20010041827"   "20020045795"   "20020099268"   "20020137989"   "20020165434"   "20030083554"   "20030088150"   "20030125604"   "2014022"   "2082782"   "2264422"   "2296793"   "2379629"   "2555076"   "2590527"   "2612892"   "2693795"   "2826193"   "2863444"   "2912976"   "3090380"   "3129971"   "3139298"   "3204469"   "3278207"   "3324855"   "3371662"   "3389703"   "3392722"   "3455298"   "3496932"   "3520300"   "3577982"   "3584822"   "3587567"   "3595218"   "3613672"   "3626471"   "3638973"   "3683926"   "3720433"   "3747594"   "3782387"   "3783873"   "3786815"   "3858578"   "3858926"   "3882855"   "3916909"   "3951138"   "3983863"   "3999795"   "4047532"   "4048987"   "4048990"   "4049000"   "4049002"   "4052980"   "4096864"   "4143652"   "4158916"   "4192293"   "4217890"   "4226228"   "4230119"   "4306561"   "4314568"   "4350160"   "4366819"   "4368736"   "4416281"   "4421107"   "4428368"   "4434791"   "4447227"   "4457300"   "4461284"   "4463980"   "4492229"   "4508107"   "4536893"   "4617916"   "4627421"   "4637377"   "4646747"   "4688570"   "4690134"   "4702230"   "4711247"   "4718418"   "4726356"   "4726358"   "4731076"   "4736749"   "4747395"   "4747396"   "4753226"   "4754746"   "4766907"   "4767142"   "4803984"   "4808163"   "4827926"   "4829985"   "4832048"   "4852552"   "4854318"   "4858552"   "4863133"   "4865019"   "4884559"   "4892343").PN. OR ("4904012"   "4915095"   "4925443"   "4934360"   "4949707"   "4949927"   "4955896"   "4957477"   "4962758"   "4963857"   "4971037"   "4973300"   "4989587"   "4991578"   "4993862"   "5009660"   "5011469"   "5019086"   "5025779"   "5036868"   "5037428"   "5052373"   "5053041"   "5080088"   "5094616"   "5098369"   "5108412"   "5117822"   "5119804"   "5125395"   "5131905"   "5133724"   "5133737"   "5139517"   "5150706"   "5151086"   "5152777"   "5159921"   "5167223"   "5171254"   "5190050"   "5196003"   "5203699"   "5207467"   "5222960"   "5224469"   "5231074"   "5254600"   "5256132"	US-PGPUB; OR USPAT; USOCR	ON	2007/03/31 09:34
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## EAST Search History

S19	3206511	@pd>"20040101"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 09:43
S20	732	(600/37).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/31 09:44
S21	0	("13and14").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 09:44
S22	399	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 09:57
S23	2	((("6478728") or ("6036641")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 11:15
S24	5280	(vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) with (radial or radially))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:06
S25	2855	(vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near3 (radial or radially))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:06
S26	2145	(vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:06
S27	311	(vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially)) same flexible	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:11
S28	37	(vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially)) same flexible	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:12
S29	706	(vacuum or suction or (negative adj pressure)) same ((foot or arms or pad or leg) near2 (radial or radially))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:20
S30	19561	(vacuum or suction) adj (cup or holder)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:20
S31	388	((vacuum or suction) adj (cup or holder)) with (radial or radially)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:21
S32	79	((vacuum or suction) adj (cup or holder)) with (radial or radially) with (arm or leg or feet)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:26

## EAST Search History

S33	763	((vacuum or suction) adj (cup or holder)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:40
S34	0	(asymetric or assymetric) near3 (suction or vacuum) with (foot leg arm)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:41
S35	0	(asymetric or assymetric) near3 (suction or vacuum) with (cup or holder)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:43
S36	3	(asymmetric or asymmetrical) near3 (suction or vacuum) with (cup or holder)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:44
S37	6	(asymmetric or asymmetrical) with (suction or vacuum) adj (cup or holder)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:44
S38	6	(asymmetric or asymmetrical) with ((suction or vacuum) adj (cup or holder))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:44
S39	3	S37 not S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:48
S40	8	(guenst and olig and pignato and montpetit and daigle and gubbin and jahns and jolly).in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:54
S41	6213	medtronic.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:54
S42	11949	(suction and vacuum).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:54
S43	24	S41 and S42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/03/31 16:54
S44	1	("6019722").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 17:43
S45	1	("20040082830").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 17:43
S46	0	("flangeand34").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 17:49
S47	1	flange and S45	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 17:54
S48	1	("6019722").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 17:54

## EAST Search History

S49	1	suction adj cup and S48	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 21:00
S50	149	("2590527" "20010041827" "20020099268" "20020137989" "20020165434" "20030083554" "20030088150" "20030125604" "3577982" "3720433" "3783873" "3786815" "3858926" "3916909" "3951138" "3983863" "3999795" "4047532" "4049000" "4049002" "4096864" "4306561" "4314568" "4350160" "4366819" "4368736" "4428368" "4437651" "4447227" "4463980" "4627421" "4637377" "4646747" "4688570" "4711247" "4718418" "4726356" "4736749" "4767142" "4808163" "4852552" "4854318" "4865019" "4892343" "4904012" "4925443" "4955896" "4962758" "4973300" "4989587" "4991578" "0452131" "5009660" "5011469" "5053041" "5098369" "5108412" "5119804" "5131905" "5133737" "5167223" "5171254" "5207467" "5238334" "5287861" "5290082" "5300087" "5324087" "5336252" "5365921" "5372124" "5374277" "5383840" "5417709" "5425705" "5452733" "5472438" "5503617" "5509890" "5545123" "5556147" "5607421" "5613937" "5667624" "5702420" "5727569" "5730757" "5749892" "5772583" "5782746" "5799661" "5807243" "5827216" "5836311" "5865730" "5875782" "5876332" "5885271" "5888247" "5891017" "5894843" "5906607" "5927284" "5947896" "5957835" "5967972" "5976080" "5976171" "5984864" "6007486" "6015378" "6017304" "6019722" "6030340" "6032672" "6033362" "6036641" "6050266" "6063021" "6071235" "6071295" "6102854" "6110187" "6113534" "6139492" "6152874" "6210323" "6213941" "6251065" "6258023" "6371910" "6394951" "6488618" "6503245" "6506149" "6511416" "6551242" "6558314" "6585643" "6589166" "6602183" "6602189" "6607479").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 21:03



## EAST Search History

S51	97	("6676597" "5419527" "6063021" "5683405" "6506149" "6517563" "5601272" "4854323" "5865741" "5916159" "6066093" "6219568" "6219569" "6219568" "6219569" "5704536" "6231585" "5727569" "5865730" "5972013" "5984864" "6007486" "6013027" "6032672" "6193652" "4355643" "5906607" "5935141" "6007523" "6056743" "6210323" "6210323" "6338710" "6478728" "6730020" "4391279" "4852571" "4852574" "5928142" "6023631" "6064901" "6076002" "6447443" "6080175" "6464707" "4944724" "5356386" "5782823" "6258023" "6280415").pn. ("6319193" "5827229" "5885271" "6159201" "5476450" "5894843" "6036641" "6050266" "5571088" "5575772" "5836311" "5899915" "5927284" "6010476" "6015378" "6081738" "6241655" "6015405" "6113534" "6237605" "6241667" "6311692" "6314962" "6314963" "6328688" "6336898" "6338712" "6348036" "6350229" "6364826" "6364833" "6371906" "6394948" "6394951" "6416469" "6450951" "6458323" "6464630" "6474340" "6475142" "6500116" "6599240" "6695868" "6730022" "6354297" "6102869" "5441535" "4758224" "4976694" "5281112").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 21:04
S52	78	S51 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 21:57
S53	1	("6019722").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 21:57
S54	1	mesh and S53	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 22:01
S55	1	("6338712").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/31 22:02
S56	1	mesh and S55	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 00:12
S57	2	((("6478728") or ("6036641")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 01:32

## EAST Search History

S58	4	(("6705988") or ("6390976") or ("6338712") or ("6019722")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 00:53
S59	1	("6390976").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 01:29
S60	1155	suspension adj head	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 01:30
S61	1	S59 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 01:30
S62	2	(("6015427") or ("5921979")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 10:01
S63	3	(("6338712") or ("6159201") or ("6019722")).PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 10:11
S64	1	("6390976").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 10:12
S65	30	gross adj support	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 10:12
S66	1	S64 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 10:13
S67	1155	suspension adj head	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 10:13
S68	1	S64 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 10:19
S69	732	(600/37).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 10:19
S70	15	("5865730"   "6019722"   "6036641"   "6063021"   "6071235"   "6152874").PN. OR ("6375611").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/01 13:35
S71	497	(600/201,210).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 13:35
S72	88	(600/2228,229).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 13:35
S73	176	(600/228,229).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 13:35
S74	401	(600/231,232,235).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 13:36

## EAST Search History

S75	1	("0000356").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 13:36
S76	881	S71 S73 S74	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 13:36
S77	732	(600/37).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/01 13:36
S78	854	S76 not S77	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 14:04
S79	1	("5894843").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 14:06
S80	0	(stabilizing adj means) and S79	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 14:07
S81	1	(stabilizing ) and S79	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/01 14:07
S82	1	("5947896").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/01 21:18